

Cal OES Daily Situation Report

February 04, 2019



Chain controls are ongoing throughout the Sierra.

Photo Credit: Caltrans District 3 FB



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Mitch Medigovich
CSWC Watch Officer	Janice Webb (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Javier Lara Randy Unkovich (Shadow)
LDO	Jared McCormick
IDO	Terri Mejorado
CDO	Sarah Finnigan Jan Marnell (Shadow)
SDO	Jenny Novak
PIO	Kelly Huston
TDO	Ben Green
ITDO	Brian Frank
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Normal Operations	Normal Operations	Normal Operations	Normal Operations

Cal OES INLAND REGION

- Nothing Significant to Report.

Cal OES COASTAL REGION

- See February 2019 Storm Weather Event Slides

Panther Gap Road Slip Out, Humboldt County

A major slip out of Panther Gap Rd., post mile 0.50, Humboldt County, occurred following a severe weather event. The slip out caused the closure of Panther Gap Rd. and isolated 10 homes from access to essential emergency services.

- Humboldt County Public Works and Humboldt County OES reported that a shuttle service will be in place to escort residents of Panther Gap Rd. Community. The preliminary details are as follows:
- A shuttle service, using side by side ATV's, will be available 7 days a week, from 0600 hours to 1800 hours.
 - Northern Shuttle Location: 0.75 miles west of the intersection of Panther Gap Rd. at the "green gate" off of Mattole Rd.
 - Southern Shuttle Location: At the "Y" intersection on Panther Gap Rd at PM 1.0 location will be signed.
 - A restricted detour is being established as well for all wheel drive vehicles weighing less than 12,500 lbs, open during dry weather only (with exception of shuttle).

Proclamation

- On 01/29/19, a Proclamation of a Local Emergency for Humboldt County was received due to the impacts of the major slip out of Panther Gap Rd. The County of Humboldt is requesting all available response and recovery assistance from the State of California and its agencies including funding under the California Disaster Assistance Act and federal Stafford Act.

Earthquake Swarm, Mendocino County

A swarm of small to light earthquakes began in the Mendocino triple junction region on 02/01/19. Twelve earthquakes have been recorded by the Northern California Earthquake Data Center beginning with a M2.9 at 1630 on 02/01/19.

- The swarm to date includes three earthquakes in the magnitude 4 range and five magnitude 3s.
- Small earthquakes are likely to continue in this area and it is possible that more earthquakes in the magnitude 4 range could be recorded in the next few days or weeks.
- There is nothing about the current swarm that suggests a larger earthquake is more likely to happen than if there had been no swarm.
- The Cal OES Earthquake and Tsunami Duty Officer will continue to monitor the activity and advise as needed.



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SITUATION SUMMARY

Cal OES SOUTHERN REGION

- See February 2019 Storm Weather Event Slides.

Town of Mammoth Lakes Emergency, Mono County

The Town of Mammoth Lakes has submitted an Emergency Proclamation as a result of severe weather and snow accumulations that have impacted the roof of the town's hospital.

- Snow accumulations are presenting life safety issues, particularly at the hospital. The town has requested state assistance with snow clearance.
- The town does not have the resources to remove the snow from the hospital roof and will be submitting a mission request for assistance.
- The mission task request from Mammoth Lakes is for Cal Fire Hand Crews to assist with snow removal. 2 crews will arrive to remove snow on Wednesday morning, 02/06/19.
- Hospital population is 7 in-patients, 2 in the ER, 1 in surgery, 11 staff members.

As of 02/04/19 at 0949 hours, Regional EMD reported no resource requests are anticipated regarding patient movement and no hospital evacuations at this time.

- The hospital is working with local resources for snow removal.

Proclamation

- The Town of Mammoth Lakes has issued an Emergency Proclamation due to the accumulation of snow over short period of time and continued severe weather warnings, causing an emergency situation at the local hospital.

Road Closures

- Hwy. 395, a lifeline route, is closed in the area as well as many local roads due to snow accumulation and low visibility.

Shelter

- Mammoth Lakes High School is being operated by the local CERT team as a winter warming shelter open for travelers who are stranded without shelter.

Missions

- A mission task request has been received from the Town of Mammoth Lakes and submitted to Cal OES Southern Region for processing.

SITUATION SUMMARY

February 2019 Storm Weather Event

A strong storm system impacted California over the weekend.

COASTAL REGION

Coastal Region continues to monitor the storm and is in contact with all Operational Areas.

- There are no reports of significant storm related damages.
- No Emergency Operation Centers (EOC) are currently activated and there are no requests for state assistance; all Operational Areas are at Duty Officer Status.
- Counties continue to share public information about warming centers and expanded capacities in shelters in anticipation of freezing weather this week.

Road Closures

- Monterey County: Hwy. 1 for approximately 15 miles south of Big Sur is closed due to adverse weather; estimated date of reopening Monday, 02/04/19.
 - Businesses along the Big Sur Coast on Hwy. 1 remain open and accessible via Highways 101, 68 and 46.

Critical Infrastructure

- PG&E is actively addressing reports of power outages, but nothing significant has occurred outside of expected trees felling and isolated power outages due to the wind and storm.

SOUTHERN REGION

Southern Region will monitor the storm situation and is in constant contact with all Operational Areas.

Evacuations

- There are no reports of Evacuation Orders for the Southern Region at this time.

Road Closures

- There are many weather related road closures throughout the state. For a list of current road conditions and closures, please use this link: <http://www.dot.ca.gov/hq/roadinfo/Hourly>

Critical Infrastructure

- At 02/03/14 at 2112 hours, CUEA reported 3,083 Los Angeles Department of Water and Power (LADWP) customers are without power.

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES EMAC Missions

- **2018-SOC-56344:** California requested Public Assistance Coordinators to assume the role of Program Delivery Managers (PDMG) and assist Cal OES with utilizing FEMA's program delivery system.
 - 2 Public Assistance Coordinators from Louisiana are on-scene providing support in Northern California.
 - 2 Public Assistance Coordinators from Louisiana are on-scene providing support in Southern California.

Pre-Positioned Resource Requests, February 2019 Storm Weather Event

Cal OES Fire and Rescue staff are coordinating with Cal OES Fire & Rescue Regions to preposition fire apparatus and personnel to augment local resources in preparation for the current Mud and Debris Flow weather event. The following resources have been requested by the local Operational Areas and approved via the California State Mutual Aid Pre-Incident Preparedness Guidelines. Requests will be evaluated every 12 hours and extended as necessary until conclusion of the weather event/need.

- Los Angeles County Fire and Rescue Op Area/XLB – CA-OES-1900015:
 - Staged near Woolsey Burn Scar
 - 5 Local Government Type-6 Engines
 - 2 Local Government Type-2 Dozers
 - 2 Local Government Helicopters with Swift Water Rescue Staffing
 - 1 Local Government Type-3 Incident Management Team

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no lifeline route closures.

Non-Lifeline Routes:

- Click [here](#) for a list of current road closures.

Wildfire Closures:

- There are no wildfire closures.

Emergency Center Activations:

- The Caltrans District 8 Emergency Operations Center has activated at Level 3.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current Hwy. conditions.
You can also call 1-800-427-7623 for
current Hwy. conditions.



CALIFORNIA 911 SYSTEM

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

911 Outages/Remote/Community Isolations:

- None reported

Service Interruptions:

- None reported

WEATHER OF CONCERN

NORTHERN CALIFORNIA

- Hazardous mountain travel continues through Tuesday.
 - Additional winter storms will bring periods of dangerous mountain travel from heavy snow and gusty wind through Tuesday.
 - White out conditions are possible along with chain controls, long travel delays, and even road closures.
 - Travel into the high country is strongly discouraged through early next week.
 - Snow levels are expected to lower to 3000 to 4000 feet tonight impacting the Coastal Range, as well as the Sierra Nevada. A colder storm arrives Monday and Tuesday bringing heavy mountain snow and strong winds to the higher elevations. Significant snow is also possible in the foothills Monday into Tuesday.

SOUTHERN CALIFORNIA

- The Woolsey and Hill Fire burn areas in East Central Ventura County in southwestern California, West central Los Angeles County in southwestern California are under a Flash Flood Warning until 1215 hours.
 - At 0921 hours, radar and rain gauge data indicated heavy rain entering the warned area. Flash flooding along with mud and debris flows are expected to begin shortly.
 - Some locations that will experience flooding include The Pacific Coast Highway between Deer Creek Road to Malibu, Malibu Canyon and Los Virgenes Roads through the Santa Monica Mountains.
- A relatively moist flow with disturbances from the north will lead to continued periods of precipitation across Southern California through Wednesday morning.
- Snow levels will be in the 5500 to 6000 feet range through Monday, but will fall on Tuesday, eventually to as low as 2500 to 3000 feet by Tuesday night. This would bring accumulating snow to the major mountain passes, including the Cajon Pass and along I-8 in San Diego County.

Weather Advisories, Watches, and Warnings currently active in California:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca>

Active Weather Warnings, Watches and Advisories by County:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>

WEATHER KEY POINTS

02/04/19 - 02/10/19

Monday

- Rain showers continue across the lower elevations of the state today
- Isolated thunderstorms possible this afternoon along the central and northern coastal areas and across much of the Central Valley
 - Higher rainfall rates with thunderstorms will continue to create potential for flash flooding and debris flows on recent burn scars
- Significant mountain travel concerns continue, especially across the Sierra and San Bernardino Mountains
- Snow levels 500-1000 feet above sea level near the California/Oregon today, with travel impacts likely on many northern CA roadways including Interstate 5 in Siskiyou County

Tuesday-Wednesday

- Significant mountain travel concerns continue, especially across the Sierra and San Bernardino Mountains
- Colder storm systems will continue to move into the state through Tuesday night
 - Flash flooding and debris flows will continue to be a threat, especially near any thunderstorms
 - Snow levels across central California will fall to as low as 1000 feet by early Tuesday
 - Sierra travel impacts continue through Tuesday due to continued heavy snowfall
 - Snow and gusty winds now likely to create difficult Southern CA mountain travel conditions as snow levels drop to around 2500-3500 ft early Tuesday and Wednesday mornings, including the Kern County Mountain areas
 - Interstate 5 at Grapevine and Cajon Summit near Cajon Pass
 - Highway 58 through Tehachapi Pass
 - Frost and Freeze impacts possible with impacts to agriculture interests Wednesday morning in the Central Valley, and inland valleys in Coastal Central and Northern CA

Thursday-Sunday

- Drier weather still on track to develop for Thursday, with colder temperatures lingering across the state
- Frost and Freeze impacts possible again Thursday morning with impacts to agriculture interests in the Central Valley, and inland valleys in Coastal Central and Northern CA
- Additional precipitation moving into northern CA by Thursday night and possibly spreading south across much of the state into the coming weekend



CALIFORNIA WEATHER IMPACTS

02/04/19 - 02/10/19

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	Southern Inland	Southern Inland					
Snow	All Regions	All Regions	All Regions		Coastal, Inland	Coastal, Inland	Coastal, Inland
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Coastal, Inland	Southern					
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow	All Regions	All Regions					
Extreme Cold		Coastal, Inland	Coastal, Inland	Coastal, Inland			



No Impacts



Minimal Impacts



Moderate Impacts



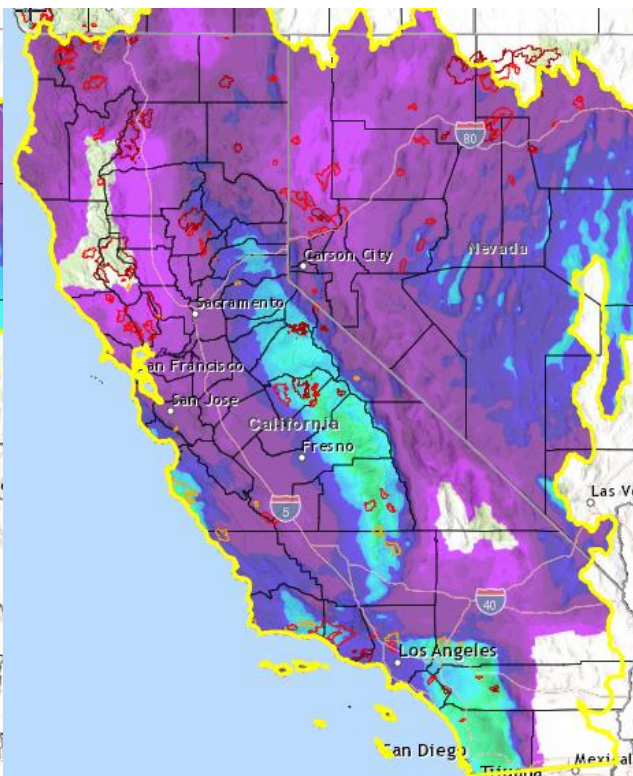
Severe Impacts

PRECIPITATION FORECAST

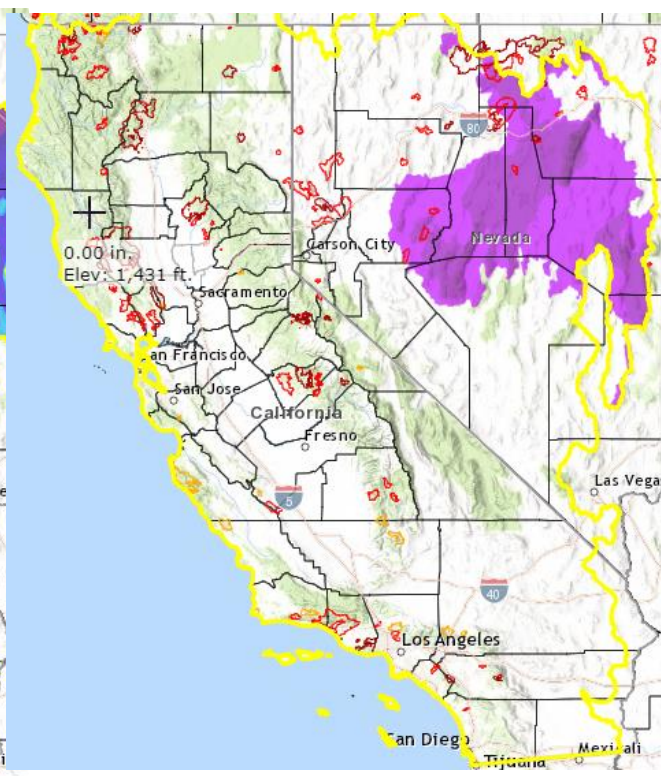
02/04/19 - 02/10/19



Monday



Tuesday



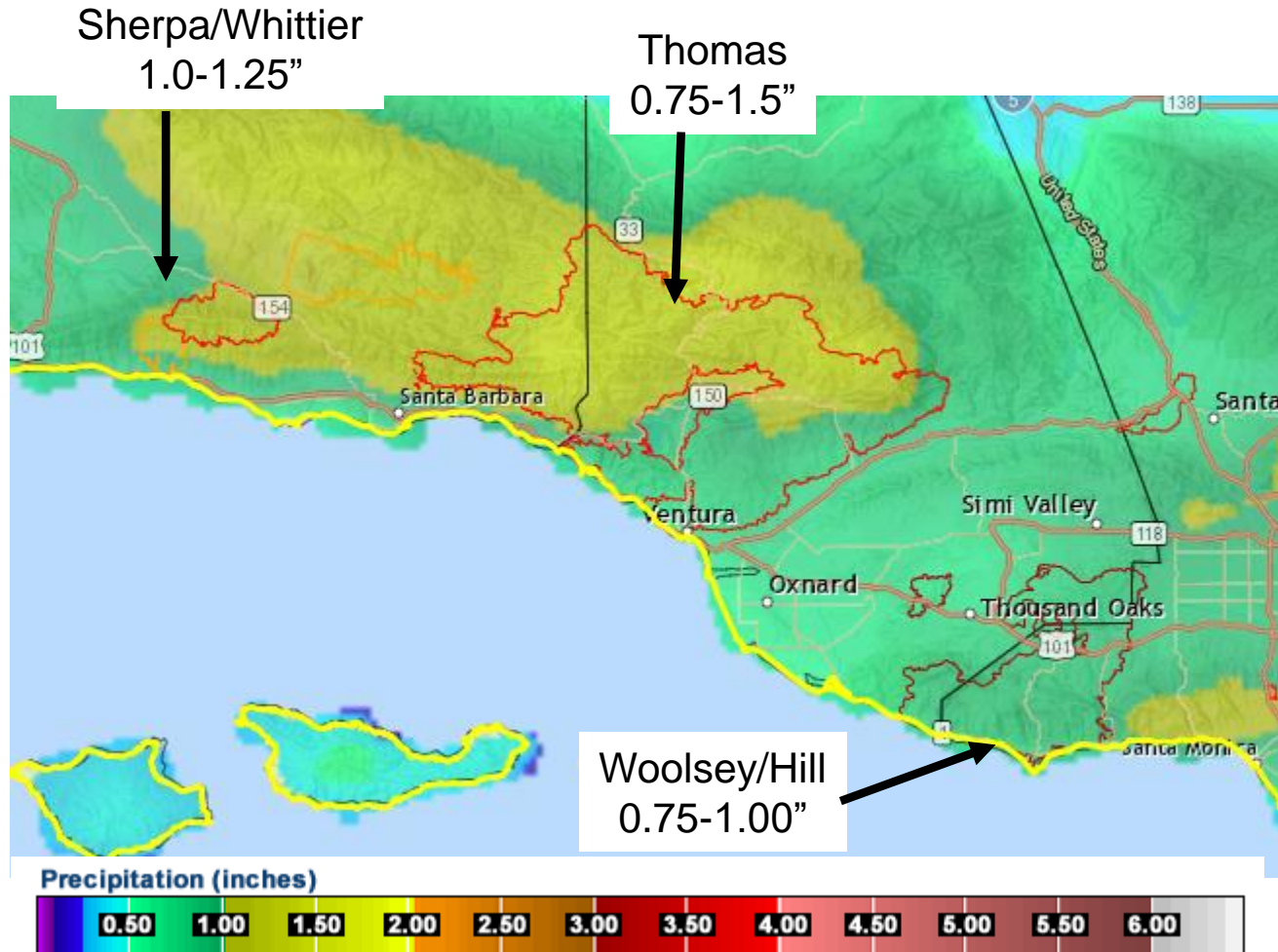
Wednesday

Precipitation (inches)



MONDAY-MONDAY NIGHT BURN SCAR PRECIPITATION FORECAST

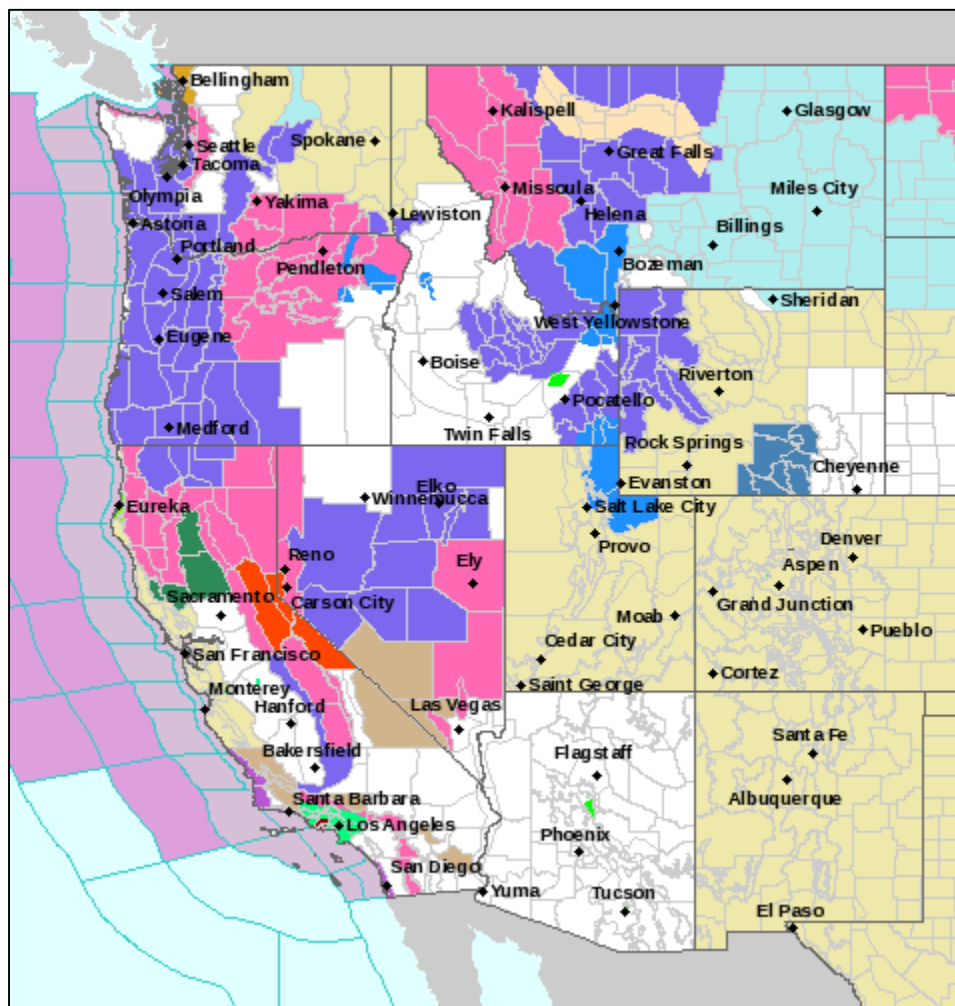
02/04/19



Much less rainfall expected today, though all areas will likely have periods of rain shower activity



WEATHER MAP



Flash Flood Warning

Blizzard Warning

Winter Storm Warning

High Wind Warning

Avalanche Warning

Flood Warning

Flash Flood Watch

Gale Warning

Wind Chill Warning

Winter Weather Advisory

Wind Chill Advisory

[Flood Advisory](#)

Coastal Flood
Advisory

High Surf Advisory.

Small Craft Advisory.
For Hazardous Seas

Small Craft Advisory.
For Rough Bar

[Small Craft Advisory.](#)
[For Winds](#)

Small Craft Advisory

Hazardous Seas Warning

Wind Advisory

Freezing Spray Advisory

Winter Storm Watch

Special Weather Statement

Hazardous Weather Outlook



Cal OES
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Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

- **2019-LAW-57349, 01/30/19, 1000 hours:** Humboldt County Sheriff's Department (HCSD) is requesting resources to locate the remains of a cold case homicide victim. HCSD is requesting (3) Human Remains Detection (HRD) Search Dog teams. The California Governor's Office of Emergency Services, Law Enforcement Branch is coordinating the search dog response. This search will take place on Wednesday, 02/06/19 at 0800 hours. **Mission Ongoing**

Cal OES MISSIONS TASKINGS

Cal OES Missions

- **2018-SOUTHERN-56869:** Communication Support for the Baker to Vegas Challenge Cup Relay XXXIV
- **2018-IREOC-49869:** 2018 July Statewide Wildfires - Debris Management Task Force for Shasta County. (On Scene)
- **2018-CREOC-48046:** 2018-06-23-Lake-Wildland Fire - DTSC to clear debris from Pawnee Fire. (Coordinating)
- **2018-IREOC-45244:** Daily Operations - Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties. (On Scene - Long-term assignment)
- **2017-INLAND-42559:** Daily Operations - Weather station installed to gather real time rainfall data by Air Resources Control Board (ARB). Mission extended through 05/30/19. (On Scene)



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.